

UNIFORM HAZARDOUS
WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

Information in the shaded areas
is not required by Federal law.

CAD08651000501768

of 1

3. Generator's Name and Mailing Address

Douglas Aircraft Company
19503 S. Normandie Avenue
Torrance, CA 90502

Attn: R. Tuell
Mail Code: C6-59

4. Generator's Phone

(310) 533-7926 OR (310) 533-7231

5. Transporter 1 Company Name

Laidlaw Environmental Services
of CA, Inc.

6. US EPA ID Number

CAD0000083121

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

Norris Environmental Services
5215 S. Boyle Avenue
Los Angeles, CA

10. US EPA ID Number

CAD097030993

A. State Manifest Document Number

92301769

B. State Generator's ID

H A H R 3 6 0 0 5 6 9 8

C. State Transporter's ID

423503

D. Transporter's Phone

(310) 518-4700

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

CAD097030993

H. Facility's Phone

(213) 588-7111

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

a. RQ, Waste Sodium Hydroxide Solution,
8, UN1824, PG II, (D002)

0 0 1

T T

46010

P

I. Waste Number

State 121

EPA/Other D002

b.

State

EPA/Other

c.

State

EPA/Other

d.

State

EPA/Other

12. Containers

No. Type

13. Total Quantity

14. Unit Wt/Vol

15. Handling Codes for Wastes Listed Above

11a) E0106300121AK: Chemical milling solution from
tanks 252 and 257, plus rinsewater from cleaning tanks 252.
Sodium hydroxide 5-24%, Sulfur 0-3%, Sodium
aluminate 0-5%, Sodium sulfide 0-4%,
Triethanolamine 0-2%, Water 62-95%.

a.

15

c.

b.

d.

15. Special Handling Instructions and Additional Information

24-Hour Emergency Telephone Number (800) 424-9300 (Chemtrec)
DOT ERG #: 11a) 60

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Robert G. Tuell, Jr.

Signature

Robert G. Tuell, Jr.

Month Day Year

06 01 94

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

James Hubbard

Signature

James Hubbard

Month Day Year

06 01 94

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Juanita Chiu

Signature

Juanita Chiu

Month Day Year

06 03 94

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
(Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

92301769

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7555

GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Company 19503 S. Normandie Avenue Torrance, CA 90502		Atn: R. Tuell mail Code: C6-59		A. State Manifest Document Number 92301769	
4. Generator's Phone (310) 533-7926 OR (310) 533-7231		6. US EPA ID Number C A D 0 8 6 5 1 0 0 0 5 0 1 7 6 8		B. State Generator's ID H A H 9 3 6 0 0 5 6 9 8	
5. Transporter 1 Company Name Laidlaw Environmental Services of CA, Inc.		8. US EPA ID Number C A D 0 0 0 0 8 3 1 2 1		C. State Transporter's ID 4 2 3 5 0 3	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone (310) 518-4700	
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA		10. US EPA ID Number C A D 0 9 7 0 3 0 9 9 3		E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone (213) 588-7111	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity	14. Unit Wt/Vol
a. RQ; Waste Sodium Hydroxide Solution, 8, UN1824, PG II, (D002)		0 0 1 T T		46010	P
b.					
c.					
d.					
J. Additional Descriptions for Materials Listed Above 11a) 50106200121AKS Chemical milling solution from Tanks 252 and 257, plus rinsewater from cleaning Tank 252. Sodium hydroxide 5-24%, Sulfur 0-3%, Sodium aluminate 0-5%, Sodium sulfide 0-1%, Water 62-95%.		K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information 24-Hour Emergency Telephone Number (800) 424-9300 (Chemtrec) DOT ERG #: 11a) 60					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.		Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.	Month Day Year 06/01/94
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name James Hubbard		Signature James Hubbard	Month Day Year 06/01/94
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	Month Day Year
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Month Day Year	

DO NOT WRITE BELOW THIS LINE.

LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Co.EPA ID Number: CAD086510005Manifest Number: 01769 / 92301769Date of Shipment: 06-01-94Indicate Waste Line Item (11): a

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban and/or federal regulations.

RCRA Land Disposal Notification

- ☐ Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Treatment Standard-Cyanide Destruction Stabilization

- ☐ Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below:

Treatment Standard-Metals Recovery Stabilization

(check those that apply)

- | | |
|--|-------------|
| <input type="checkbox"/> Arsenic and/or compounds (as As) | 5.0 mg/L; |
| <input type="checkbox"/> Barium and/or compounds (as Ba) | 100.0 mg/L; |
| <input type="checkbox"/> Cadmium and/or compounds (as Cd) | 1.0 mg/L; |
| <input type="checkbox"/> Chromium (VI and/or compounds as Cr VI) | 5.0 mg/L; |
| <input type="checkbox"/> Lead and/or compounds (as Pb) | 5.0 mg/L; |
| <input type="checkbox"/> Mercury and/or compounds (as Hg) | 0.2 mg/L; |
| <input type="checkbox"/> Selenium and/or compounds (as Se) | 1.0 mg/L; |
| <input type="checkbox"/> Silver and/or compounds (as Ag) | 5.0 mg/L. |

- ☐ Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L. HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

- ☐ Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incineration, high efficiency boiler, other thermal treatment

- ☒ Liquid hazardous wastes having a pH less than or equal to two(2) or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

- ☐ The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005.

Treatment Standard-Specify technology used to meet Table CCWE. Check constituent(s) on Table CCWE which were reduced below treatment standards

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Print Name Robert G. Tuell, Jr.Signature Robert G. Tuell, Jr.Senior Plant Engineer 06-01-94 Date

(310) 533-7926 Telephone Number

California List Wastes NotificationWaste Requires Treatment

- ☒ I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List Waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Waste Treated to Performance Standards

- ☐ The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Waste Subject to Variance

- ☐ The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.

WEIGHT TICKET

423503

VENDOR: Landlano GROSS 79,620 P
TRUCK #: 16062 / 16040 SC TARE 33,610 P
DATE: 6/1/94 NET 46,010 P
CONTENTS: Sodium Hydroxide TK# 252 4257
DISPOSAL FACILITY: Norco DRUM COUNT N/A
DRIVER: J. Hubbard GALLONS

STATE MANIFEST, DOCUMENT NUMBER: 92301769/01769

TRANSPORTATION SERVICE ORDER

Transportation ID #: CAD000083121

☐ 4501 Pacheco Blvd.
Martinez, CA 94553
(510) 372-4800

☐ 3237 Patton Way
Bakersfield, CA 93308
(805) 835-5801 or
(805) 589-4970

☒ 221 E. "D" Street
Wilmington, CA 90744
(310) 518-4700

Customer Name: Douglas Telephone: _____
Billing Address: _____ Contact Person: _____
City: _____ State: _____ BOE #: _____
Job Location: Torrance Destination: Norris, Vernon
Type of Material: Sodium Hydroxide Sales Person: _____
Generator: _____ EPA Number: _____
Generator ID Number (State): _____ Facility EPA NO.: _____
Disposal: LES Facility _____ Outside Facility _____ None _____ Customer P.O. 27064-H6068
Manifest # 92301769 # _____ # _____
Services Performed Pump out tank and wash water,
haul to Vernon for disposal

Start Miles: 152360 End Miles: _____ Total Miles: _____
Truck No.: 16039 Trailer No: 16040 ST Net Wgt: _____
Capacity: 150
Driver Time: Start (AM/PM) 0600 Stop (AM/PM) _____ Gross Time _____
Meals: Start Time (AM/PM) 0 Stop (AM/PM) 0 Less Time 0
Other Time _____ Detail _____ Adj. Time _____
Driver's Name James Hubbard Driver No. 99301 Total Time _____
Customer Site: Time In 0645 Disposal Site: Time In _____ Time In _____
Time Out 1200 Time Out _____ Time Out _____
Explanation of Time: _____

CUSTOMER AUTHORIZATION AND APPROVAL SIGNATURE: Robert G. T. well, Jr. 06-01-94

FOR ACCOUNTING ONLY

PROD CODE	DESCRIPTION	QTY	UOM	RATE	EXT	PROD CODE	DESCRIPTION	QTY	UOM	RATE	EXT
14000	TRANS		ST			24015	HAZ SOLIDS				
14000	TRANS		OT			24015	N/HAZ SOLIDS				
14000	TRANS		DT			24010	HAZ LIQUIDS				
	2ND DRIVER					24010	N/HAZ LIQUIDS				
	SUBHAULER					24020	DRUMS				
54045	LABOR					24025	SOLID SURCHG				
94065	BIN RENTAL					24025	STABILIZATION				
14000	TRANS (NO DISP)					24025	LIQ SURCHG				
14000	WASHOUT						TAXES				
14000	SCALE/CERTS						TAXES				
14000	SUBSISTENCE					34035	ANALYTICAL				
74055	TOLLS					74055	MISC CHARGES				
0465	TYVEK					74055	MISC CHARGES				
90465	BOOTS										
90465	GOGGLES										
90465	GLOVES										
90465	BIN LINERS										
70455	OTHERS										